

the Secretary such sums as may be necessary for the purposes of carrying out this section.

**SEC. 4. CHANCE IN TECH AWARDS FOR 21ST CENTURY SCHOOLS.**

(a) **AWARDS AUTHORIZED.**—The Secretary of Education may issue awards, to be known as “CHANCE in TECH Awards for 21st Century Schools”, to schools (referred to in this section as “covered schools”) that—

(1) are secondary schools or junior or community colleges; and

(2) demonstrate high achievement in providing students necessary skills to compete in the 21st century workforce.

(b) **CRITERIA.**—In selecting a covered school for an award under subsection (a), the Secretary shall take into account—

(1) the availability of STEM, career and technical education, and computer technology courses at the covered school;

(2) State academic assessments, as described in section 111(b)(2) of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 6311(b)(2)), of students at the covered school in STEM subjects;

(3) any coordination between the covered school and local and regional employers in the technology sector for the purpose of providing work-based learning programs such as apprenticeships and internships; and

(4) the availability of individualized plans provided by the covered school to students relating to postsecondary education or training, career paths, and financial aid.

**SEC. 5. FUNDING.**

(a) **FISCAL YEAR 2021.**—Amounts made available to the Secretary of Labor under the Department of Labor Appropriations Act, 2021 to carry out the Act referred to in section 6(1) may be used to carry out this title.

(b) **SUBSEQUENT YEARS.**—There are authorized to be appropriated to carry out this title such sums as may be necessary for fiscal year 2022 and each subsequent fiscal year.

**SEC. 6. DEFINITIONS.**

In this title:

(1) **APPRENTICESHIP.**—The term “apprenticeship” means an apprenticeship registered under the Act of August 16, 1937 (commonly known as the “National Apprenticeship Act”); 50 Stat. 664, chapter 663; 29 U.S.C. 50 et seq.).

(2) **CAREER AND TECHNICAL EDUCATION.**—The term “career and technical education” has the meaning given such term in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302).

(3) **EARLY COLLEGE HIGH SCHOOL.**—The term “early college high school” has the meaning given such term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(4) **HIGH SCHOOL.**—The term “high school” has the meaning given such term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(5) **INDUSTRY INTERMEDIARY.**—The term “industry intermediary” means an entity that—

(A) in order to accelerate apprenticeship program development and helps establish new apprenticeship partnerships at the national, State, or regional level, serves as a conduit between an employer and an entity, such as—

(i) an industry partner;

(ii) the Department of Labor; and

(iii) a State agency responsible for workforce development programs;

(B) demonstrates a capacity to work with employers and other key partners to identify workforce trends and foster public-private funding to establish new apprenticeship programs; and

(C) is an entity such as—

(i) a business;

(ii) a consortium of businesses;

(iii) a business-related nonprofit organization, including industry associations and business federations;

(iv) a private organization functioning as a workforce intermediary for the express purpose of serving the needs of businesses, including community-based nonprofit service providers and industry-aligned training providers; or

(v) a consortium of any of the entities described in clauses (i) through (iv).

(6) **INSTITUTION OF HIGHER EDUCATION.**—The term “institution of higher education” has the meaning given such term in section 102 of the Higher Education Act of 1965 (20 U.S.C. 1002).

(7) **JUNIOR OR COMMUNITY COLLEGE.**—The term “junior or community college” has the meaning given the term in section 312(f) of the Higher Education Act of 1965 (20 U.S.C. 1058(f)).

(8) **LOCAL EDUCATIONAL AGENCY.**—The term “local educational agency” has the meaning given such term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(9) **SECONDARY SCHOOL.**—The term “secondary school” has the meaning given such term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(10) **STATE EDUCATIONAL AGENCY.**—The term “State educational agency” has the meaning given such term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(11) **STEM.**—The term “STEM” means science, technology, engineering, and mathematics.

(12) **TECHNOLOGY SECTOR.**—The term “technology sector” means the industry sector involved in the design or development of hardware, software, or security of digital data.

**SA 2554.** Mr. LUJÁN (for himself and Mr. HEINRICH) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

On page 2022, line 15, strike “\$42,450,000,000” and insert “\$52,450,000,000”.

On page 2024, line 9, strike “10 percent” and insert “15 percent”.

On page 2470, line 10, strike “\$42,450,000,000” and insert “\$52,450,000,000”.

**SA 2555.** Mr. WYDEN submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

On page 1816, line 24, insert “and watershed scale” after “cross-boundary”.

On page 1838, line 10, insert “and watershed” before “storage”.

On page 1842, line 9, insert “, restoration, and maintenance” after “management”.

On page 1847, line 9, insert “AND WATER-SHED” after “GROUNDWATER”.

On page 1847, line 19, insert “implementation,” before “and construction”.

On page 1848, line 9, insert “, groundwater storage,” after “surface water”.

On page 1851, line 7, insert “watershed function,” after “benefits,”.

**SA 2556.** Ms. STABENOW (for herself, Mr. CORNYN, and Mr. WHITEHOUSE) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title I of division A, add the following:

**SEC. 111. CORROSION PREVENTION FOR BRIDGES.**

(a) **DEFINITIONS.**—In this section:

(1) **APPLICABLE BRIDGE PROJECT.**—The term “applicable bridge project” means a project for construction, replacement, rehabilitation, maintenance, or protection, other than de minimis work, as determined by the applicable State department of transportation, on a bridge project assisted under title 23, United States Code.

(2) **CERTIFIED CONTRACTOR.**—The term “certified contractor” means a contracting or subcontracting firm that has been certified by a third party organization recognized industry-wide that evaluates the capability of the contractor or subcontractor to properly perform 1 or more specified aspects of an applicable bridge project described in subsection (b)(2).

(3) **QUALIFIED TRAINING PROGRAM.**—The term “qualified training program” means a training program in corrosion control, mitigation, and prevention that is—

(A) offered or accredited by an organization that sets industry corrosion standards; or

(B) an industrial coatings applicator training program—

(i) registered under the Act of August 16, 1937 (commonly known as the “National Apprenticeship Act”); 50 Stat. 664, chapter 663; 29 U.S.C. 50 et seq.; and

(ii) that meets the standards of subpart A of part 29 and part 30 of title 29, Code of Federal Regulations (or successor regulations).

(b) **APPLICABLE BRIDGE PROJECTS.**—

(1) **QUALITY CONTROL.**—A certified contractor shall carry out aspects of an applicable bridge project described in paragraph (2).

(2) **ASPECTS OF APPLICABLE BRIDGE PROJECTS.**—Aspects of an applicable bridge project referred to in paragraph (1) include—

(A) surface preparation or coating application on steel or rebar, and other passive forms of corrosion prevention of rebar, such as galvanic anodes, of an applicable bridge project;

(B) removal of a lead-based or other hazardous coating from steel of an existing applicable bridge project; and

(C) shop painting of structural steel or rebar fabricated for installation on an applicable bridge project.

(3) **CORROSION MANAGEMENT SYSTEM.**—A State department of transportation shall—

(A) implement a corrosion management system that utilizes industry-recognized standards and corrosion mitigation and prevention methods to address—

(i) surface preparation;  
 (ii) protective coatings;  
 (iii) materials selection;  
 (iv) cathodic protection;  
 (v) corrosion engineering;  
 (vi) personnel training; and  
 (vii) best practices in environmental protection to prevent environmental degradation and uphold public health; and

(B) require a certified contractor, for the purpose of carrying out aspects of applicable bridge projects described in paragraph (2), to employ a substantial number of individuals that are trained and certified by a qualified training program as meeting the ANSI/NACE Number 13/SSPC-ACS-1 standard (or a successor standard).

(4) CERTIFICATION.—For an applicable bridge project that includes an aspect described in paragraph (2), a State department of transportation shall only accept bids from a certified contractor that presents written proof that the certification of the contractor meets the relevant SSPC-QP standards (or successor standards).

(c) TRAINING PROGRAM.—As a condition of entering into a contract for an applicable bridge project, each certified contractor shall provide training for each individual who is not a certified coating applicator but that the certified contractor employs to carry out aspects of applicable bridge projects described in subsection (b)(2).

**SA 2557.** Ms. BALDWIN (for herself and Mr. HOEVEN) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

In the eighth proviso under the heading "DISTANCE LEARNING, TELEMEDICINE, AND BROADBAND PROGRAM" under the heading "RURAL UTILITIES SERVICE" under the heading "RURAL DEVELOPMENT PROGRAMS" under the heading "DEPARTMENT OF AGRICULTURE" in title I of division J, strike "electric cooperatives" and insert "pole owners".

**SA 2558.** Ms. BALDWIN (for herself and Mr. JOHNSON) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division H, add the following:

**SEC. 810. PAYMENT TO CERTAIN INDIVIDUALS WHO DYE FUEL.**

(a) IN GENERAL.—Subchapter B of chapter 65 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subsection:

**"SEC. 6433. DYED FUEL.**

"(a) IN GENERAL.—If a person establishes to the satisfaction of the Secretary that such person meets the requirements of sub-

section (b) with respect to diesel fuel or kerosene, then the Secretary shall pay to such person an amount (without interest) equal to the tax described in subsection (b)(2)(A) with respect to such diesel fuel or kerosene.

**"(b) REQUIREMENTS.—**

"(1) IN GENERAL.—A person meets the requirements of this subsection with respect to diesel fuel or kerosene if such person removes from a terminal eligible indelibly dyed diesel fuel or kerosene.

"(2) ELIGIBLE INDELIBLY DYED DIESEL FUEL OR KEROSENE DEFINED.—The term 'eligible indelibly dyed diesel fuel or kerosene' means diesel fuel or kerosene—

"(A) with respect to which a tax under section 4081 was previously paid (and not credited or refunded), and

"(B) which is exempt from taxation under section 4082(a).

"(c) CROSS REFERENCE.—For civil penalty for excessive claims under this section, see section 6675."

**(b) CONFORMING AMENDMENTS.—**

(1) Section 6206 of the Internal Revenue Code of 1986 is amended—

(A) by striking "or 6427" each place it appears and inserting "6427, or 6433", and

(B) by striking "6420 and 6421" and inserting "6420, 6421, and 6433".

(2) Section 6430 of such Code is amended—

(A) by striking "or" at the end of paragraph (2), by striking the period at the end of paragraph (3) and inserting "or", and by adding at the end the following new paragraph:

"(4) which are removed as eligible indelibly dyed diesel fuel or kerosene under section 6433."

(3) Section 6675 of such Code is amended—

(A) in subsection (a), by striking "or 6427 (relating to fuels not used for taxable purposes)" and inserting "6427 (relating to fuels not used for taxable purposes), or 6433 (relating to eligible indelibly dyed fuel)", and

(B) in subsection (b)(1), by striking "6421, or 6427," and inserting "6421, 6427, or 6433".

(4) The table of sections for subchapter B of chapter 65 of such Code is amended by adding at the end the following new item:

"Sec. 6433. Dyed fuel."

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to eligible indelibly dyed diesel fuel or kerosene removed on or after the date that is 180 days after the date of the enactment of this section.

**SA 2559.** Ms. MURKOWSKI (for herself and Ms. CANTWELL) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

On page 1592, strike lines 6 through 13 and insert the following:

"(2) is placed in service on or after the date of enactment of this section;

"(3) meets the requirements of subclauses (I) and (III) of section 242(b)(1)(B)(ii); and

"(4)(A) is in compliance with all applicable Federal, Tribal, and State requirements; or

"(B) would be constructed or brought into compliance with the requirements described in subparagraph (A) as a result of the capital improvements or investment carried out using an incentive payment under this section.

On page 1593, line 15, insert "subject to subsection (c)," before "environmental".

On page 1594, between lines 8 and 9, insert the following:

"(c) CONDITION.—Incentive payments may only be made for environmental improvements under subsection (b)(3) on the condition that the improvements, including any related physical or operational changes, have been authorized under applicable Federal, State, and Tribal permitting or licensing processes that include appropriate mitigation conditions arising from consultation and environmental review under the processes.

On page 1594, line 9, strike "(c)" and insert "(d)".

On page 1594, line 18, strike "(d)" and insert "(e)".

**SA 2560.** Mr. LEE submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 11102 and insert the following:

**SEC. 11102. OBLIGATION LIMITATION.**

(a) GENERAL LIMITATION.—Subject to subsection (d) and notwithstanding any other provision of law, for each fiscal year, the obligations for Federal-aid highway and highway safety construction programs shall not exceed the net highway receipts most recently estimated by the Secretary of the Treasury for that fiscal year under section 9503(d)(1)(B) of the Internal Revenue Code of 1986.

(b) DISTRIBUTION OF OBLIGATION AUTHORITY.—For each fiscal year, the Secretary—

(1) shall not distribute obligation authority provided by subsection (a) for the fiscal year for—

(A) amounts authorized for administrative expenses and programs by section 104(a) of title 23, United States Code; and

(B) amounts authorized for the Bureau of Transportation Statistics;

(2) shall not distribute an amount of obligation authority provided by subsection (a) that is equal to the unobligated balance of amounts—

(A) made available from the Highway Trust Fund (other than the Mass Transit Account) for Federal-aid highway and highway safety construction programs for previous fiscal years the funds for which are allocated by the Secretary (or apportioned by the Secretary under section 202 or 204 of title 23, United States Code); and

(B) for which obligation authority was provided in a previous fiscal year;

(3) shall determine the proportion that—

(A) the obligation authority provided by subsection (a) for the fiscal year, less the aggregate of amounts not distributed under paragraphs (1) and (2) of this subsection; bears to

(B) the total of the sums authorized to be appropriated for the Federal-aid highway and highway safety construction programs, less the aggregate of the amounts not distributed under paragraphs (1) and (2) of this subsection;

(4) shall distribute the obligation authority provided by subsection (a), less the aggregate amounts not distributed under paragraphs (1) and (2), for each of the programs (other than programs to which paragraph (1) applies) that are allocated by the Secretary